



1

SEQUENCE LISTING

<110> KOKAI-KUN, JOHN F.
PESCHEL, ANDREAS
WEIDENMAIER, CHRISTOPHER
KRISTIAN, SASCHA A.

<120> WALL TEICHOIC ACID AS A TARGET FOR ANTI-STAPHYLOCOCCAL
THERAPIES AND VACCINES

<130> 07787.0061-00000

<140> 10/724,194

<141> 2003-12-01

<150> 60/430,225

<151> 2002-12-02

<160> 3

<170> PatentIn Ver. 3.2

<210> 1

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
primer

<400> 1

cgataaggga tagggtaccc agatataaat aatgatacg

39

<210> 2

<211> 37

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
primer

<400> 2

gaagaaactc caaagctttt attcgatata ccaaact

37

<210> 3

<211> 37

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 3

Leu Leu Gly Asp Phe Phe Arg Lys Ser Lys Glu Lys Ile Gly Lys Glu
1 5 10 15

Phe Lys Arg Ile Val Gln Arg Ile Lys Asp Phe Leu Arg Asn Leu Val
20 25 30

Pro Arg Thr Glu Ser
35